



PTO/SB/21 (08-03)

nder the Paperwork Reduction Act of 1995.	no person	U.S. Paten	t and Tra	demark Offic	e: U.S. D	gh 07/31/2006. OMB 0651-0031 DEPARTMENT OF COMMERCE avs a valid OMB control number.			
		Application Number	1	58,778					
TRANSMITTAL	Filing Date	Janı	January 16, 2004						
FORM		First Named Inventor	Ran	Ranier Moerig et al.					
(to be used for all correspondence after initial I	iling)	Art Unit	_	N/A; Confirmation No. 6326					
		Examiner Name	N/A	N/A					
Total Number of Pages in This Submission	4	Attorney Docket Number	594	594-25276-USD					
ENCLOSURES (Check all that apply)									
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Corminal Disclaimer Request for Refund CD, Number of CD(s) Licensing Commissioner is hereby au any overpayments to Dep 25276-USD)	thorize	Other Enclosure(s) (please Identify below): Postcard horized to charge any additional fe						
SIGNA	TURE C	OF APPLICANT, ATTORNI	EY. OI	R AGENT					
Firm or Individual name Signature May 17, 2004	, Reg.	No. 43,150			-				
CERTIFICATE OF TRANSMISSION/MAILING									
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.									
Typed or printed name Beth Pearson-Naul									
Signature	7	Dan J	\sum		Date	May 17, 2004			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Rainer Moerig et al.

Group Art Unit: N/A

SERIAL NO.: 10/758,778

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Examiner: N/A

FILED: January 16, 2004

TITLE: "Method of Using Cascaded

Sweeps for Source Coding and Harmonic Cancellation"

Confirmation No.: 6326

Atty Docket No.: 594-25276-USD

MS DD Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the references listed on the attached Form PTO-1449 be considered by the Examiner and made of record.

This Information Disclosure Statement is not to be considered as a representation. that a search has been made or that no other material information as defined under 37 C.F.R. § 1.56(a) exists. The information disclosure statement submitted herewith is being filed before the mailing date of the first office action for this application.

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1720 (594-25276-USD).

Respectfully submitted,

Dated: May 17, 2004

Kaushik P. Sriram

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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this paper, along with any referred to as being attached or enclosed, is being forwarded to MS DD, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia. 22313-1450, via the United States Postal Service, First Class Mail, prepaid on the 17th day of May, 2004.

Beth Pearson-Naul



ATTY. DOCKET NO.	SERIAL NO.
594-25276-USD	10/758,778

INFORMATION DISCLOSURE STATEMENT

APPLICANT

Rainer Moerig et al.

(Use several sheets if necessary)

FILING DATE GROUP / CONFIRMATION

January 16, 2004 N/A / 6326

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	3,885,225	05/75	Anstey et al.	340	15.5 CP	07/73
	AB	4,042,910	08/77	Rietsch	340	15.5 TA	10/75
	AC	4,715,020	12/87	Landrum, Jr.	367	38_	10/86
	AD	4,823,326	04/89	Ward	367	41	06/87
	AE	4,864,546	09/89	Russell et al.	367	41	03/87
	AF	4,982,374	01/91	Edington et al.	367	48	10/89
	AG	5,410,517	04/95	Andersen	367	75	06/94
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
АН							
ΑI							
AJ							

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

AK	
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EXAMINER	DATE CONSIDERED

*EXAMINER:

Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line though citation if not in conformance and not considered. Include copy of this form with next comment to applicant

SHEET 2 OF 2

FORM - 1449					ATTY. DOCKET NO.		SERIAL NO.		
				594-25276-USD 10/758,778					
INFORMATION DISCLOSURE STATEMENT				APPLICANT					
					Rainer Moerig et al.				
(Use several sheets if necessary)					FILING DATE GROUP / CONFIRMATION				
					January 16, 2004 N/A / 6326				
				U.S. PATE	NT DOCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	ВА	5,721,710	02/98	Sallas et a	ıl.	367	41	09/96	
	BB	5,901,112	05/99	Walker		467	46	04/94	
	ВС								
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EXAMINER	AMINER DATE CONSIDERED								
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